

Fig 1.

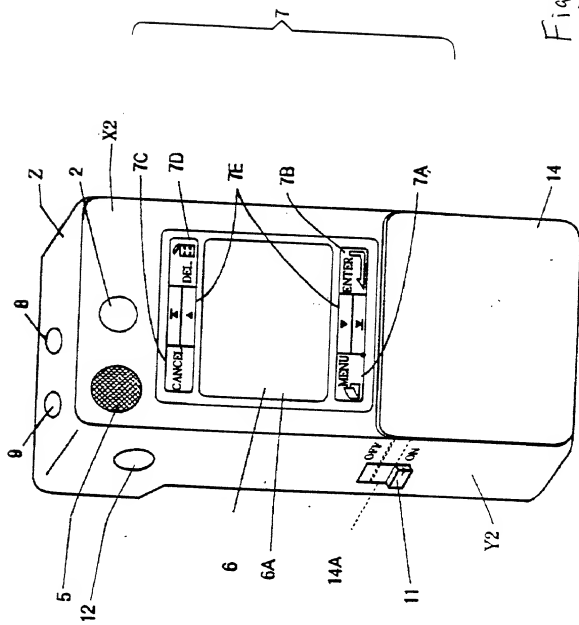


Fig 2.

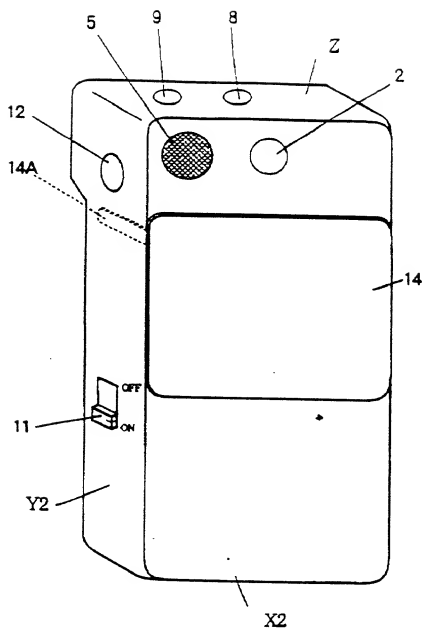


Fig. 3

FIG.5A

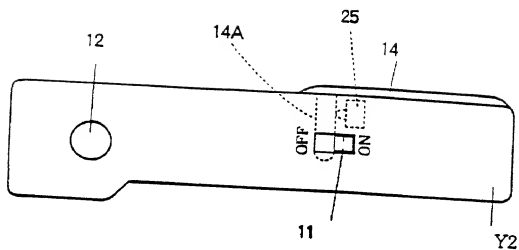


FIG.5B

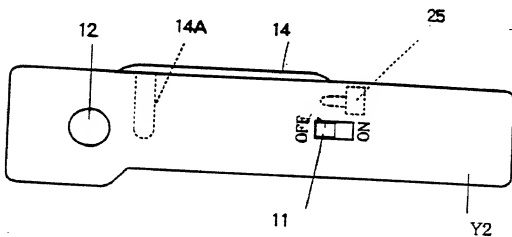


FIG.5C

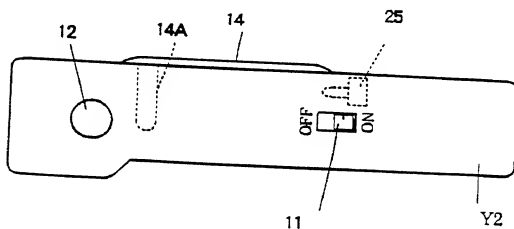
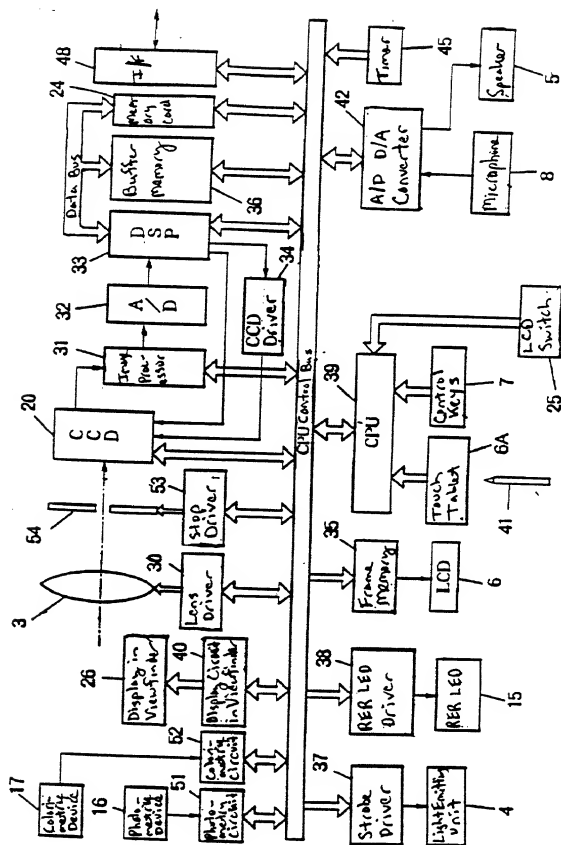


FIG. 6



$$2 \times 2$$

a	b	a	b	a	b	a	b	
c	d	c	d	c	d	c	d	
a	b	a	b	a	b	a	b	
c	d	c	d	c	d	c	d	
a	b	a	b	a	b	a	b	
c	d	c	d	c	d	c	d	

CCD 20

Fig. 7

$$3 \times 3$$

a	b	c	a	b	c	a	b	c
d	e	f	d	e	f	d	e	f
g	h	i	g	h	i	g	h	i
a	b	c	a	b	c	a	b	c
d	e	f	d	e	f	d	e	f
g	h	i	g	h	i	g	h	i

CCD 20

Fig. 8

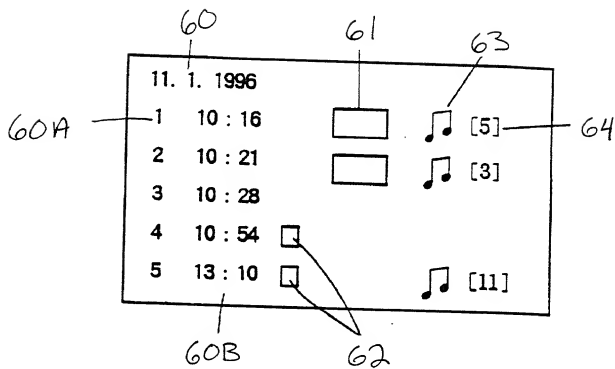


Fig. 9.

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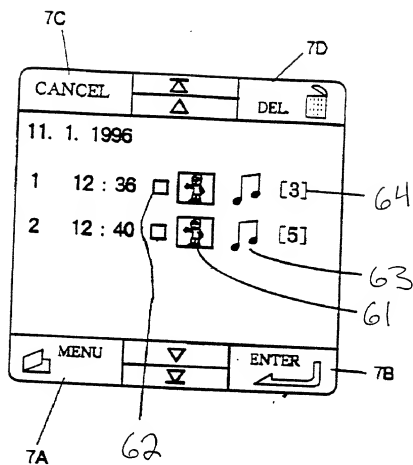


Fig. 10

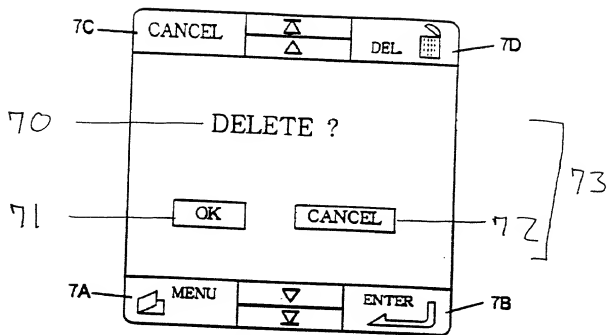


Fig. 11

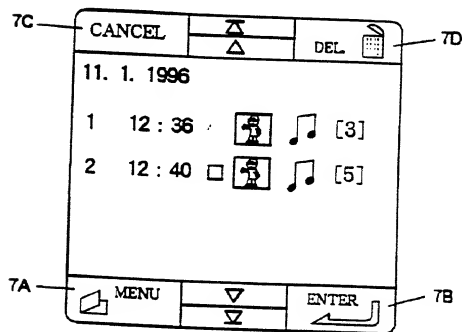


Fig. 12

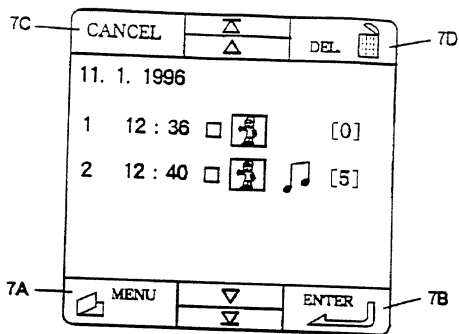


Fig. 13

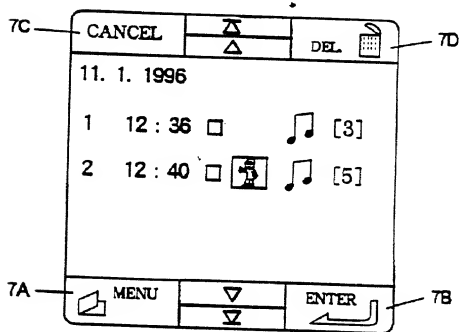


Fig. 14

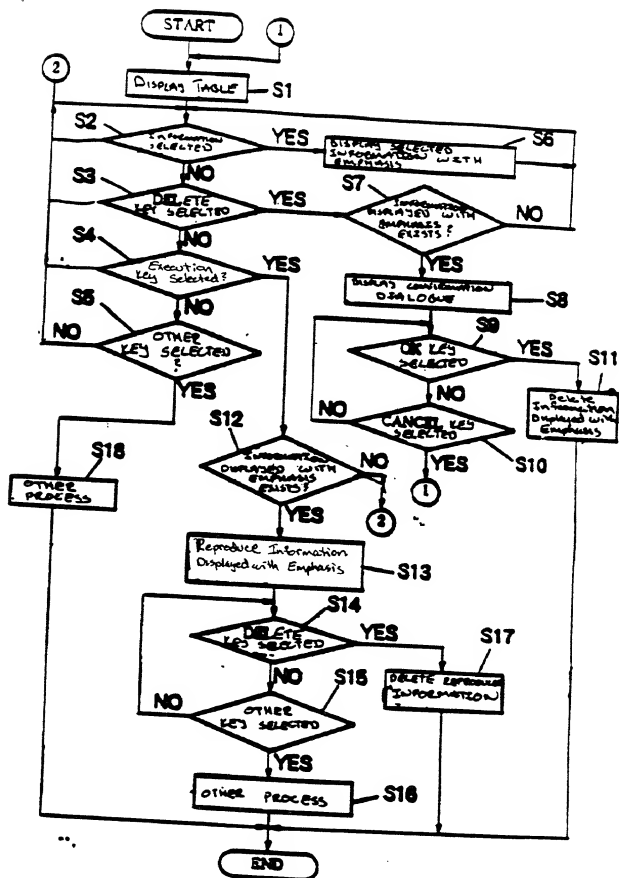


Fig. 15